Substitute 18 Form PTO 1449

Sheet

STATEMENT BY APPLICANT

(use as many sheets as necessary)

2

Comple	te if Known
Application No.	10/666,631
Filing Date	09/18/2003
First Named Inventor	Robert Birch
Art Unit	3692
Examiner Name	Graham, Clement B
Attorney Docket No.	1160215/0514436

U.S. PATENT DOCUMENTS						
Examiner	Cite	DOCUMENT NUMBER	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
initials	No.	Number-Kind code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	
	_	See Convergys Cross				
		References Below				

	FOREIGN PATENT DOCUMENTS								
Examiner initials	Cite No.	Foreign Patent Document Country Code ³ -Number ⁴ -Kind code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵			
		None	1						

	OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS							
Examiner initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T [®]					
		None						

	CONVERGYS CROSS REFERENCES						
Examiner initials	Cite No.						
	1	U.S. Application Serial No. 10/190,728 filed 07/08/2002; Swarna (US 2004-0006608 A1)					
	2	Application for U.S. Application Serial No. 10/190,728					
	3	Information Disclosure Statement dated 07/08/2002 for U.S. Application Serial No. 10/190,728					
	4	Office Action dated 10/03/2005 for U.S. Application Serial No. 10/190,728					
	5	Information Disclosure Statement dated 03/27/2006 for U.S. Application Serial No. 10/190,728					

EXAMINER SIGNATURE

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Comple	te if Known
				Application No.	10/666,631
(use as many sheets as necessary)				Filing Date	09/18/2003
(000	ao many an		3000ai y)	First Named Inventor	Robert Birch
				Art Unit	3692
				Examiner Name	Graham, Clement B
Sheet	2	of	2	Attorney Docket No.	1160215/0514436

 6	Office Action dated 05/02/2006 for U.S. Application Serial No. 10/190,728
7	Office Action dated 01/26/2007 for U.S. Application Serial No. 10/190,728
8	Office Action dated 09/07/2007 for U.S. Application Serial No. 10/190,728
9	U.S. Application Serial No. 10/724,955 filed 12/01/2003; Ramachandran (US 2004-0138970 A1)
10	Application for U.S. Application Serial No. 10/724,955
11	Information Disclosure Statement dated 10/14/2004 for U.S. Application Serial No. 10/724,955
12	U.S. Application Serial No. 11/457,048 filed 07/12/2006; Irwin
13	Application for U.S. Application Serial No. 11/457,048
14	Information Disclosure Statement dated 07/31/2006 for U.S. Application Serial No. 11/457,048
15	Information Disclosure Statement dated 02/22/2007 for U.S. Application Serial No. 11/457,048

EXAMINER SIGNATURE	DATE CONSIDERED
EXAMINER: Initial if reference considered, whe	ther or not citation is in conformance with MPEP 609; Draw line through citation if not in
conformance and not considered. Include conv	of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE user the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number 11457048 Filing Date 2006-07-12 First Named Inventor Irwin, Scott Art Unit 3651 Examiner Name Attorney Docket Number 1160215/0532247

					U.S.	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue (Date	Name of Pat of cited Docu	entee or Applicant ument	Rele	es,Columns,Lines where vant Passages or Relev res Appear	
	1									
If you wis	h to a	dd additional U.S. Pate	nt citatio	n inform	ation p	lease click the	Add button.	<u></u>		
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS			•
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ation	Name of Pat of cited Docu	entee or Applicant ument	Rele	es,Columns,Lines where vant Passages or Relev res Appear	
	1	20060107071		2006-05	5-18	Girish et al.				
	2	20070028120		2007-02	2-01	Wysocki et al.				
	3	20070035917		2007-02	2-15	Hotelling et al.				
If you wish	n to ac	ld additional U.S. Publi	shed Ap	plication	citation	n information p	please click the Add	butto	on.	
				FOREIG	SN PAT	TENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number³	Country Code ² i	,	Kind Code⁴	Publication Date	Name of Patentee Applicant of cited Document	e or	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1									

INFORMATION DISCLOSURE (Not for submission under 37 CFR 1.99)

	11457048		
	2006-07-12		
Irwin,	Scott		
	3651		
oer	1160215/0532247		
		2006-07-12 Inwin, Scott 3651	

If you wis	h to a	additional Foreign Pa	tent Document citation information please	click the Add buttor	ו		
			NON-PATENT LITERATURE DOCUME	ENTS			
Examiner Initials*	xaminer Cite No No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						
	1						
If you wis	h to ac	d additional non-patent	literature document citation information ple	ease click the Add t	outton	L	
			EXAMINER SIGNATURE				
Examiner	Signa	ure		Date Considered			
			red, whether or not citation is in conformant onsidered. Include copy of this form with ne				
Standard ST 4 Kind of doo	r.3). ³ F cument	r Japanese patent documen	at www.USPTO.GOV or MPEP 901.04. ² Enter office ts, the indication of the year of the reign of the Emper is indicated on the document under WIPO Standard S	ror must precede the ser	tal number of the patent doc	ument.	